

CS20 Web Programming

Assignment 1: Get on the Web

Tasks

Create an HTML web page using any plain text editor, Dreamweaver, VS Code, or another HTML-worthy editor. You **MAY NOT** use a page builder.

The content for the page should be as follows:

1. Your first name and last initial as a **heading 1**.
2. Your major as a **heading 2**.
3. Your IP address (i.e., the IP address where your computer is located).
4. The location where you grew up.
5. A picture of your favorite place and a sentence or two about why it's your favorite place. The text must wrap around to the right of the image. You may not use a `<table>` element to accomplish this.
6. A link to your favorite restaurant (should open in a new tab).
7. Something no one would expect about you.

Each item should start on its own line.

Feel free to play around with additional HTML code on your page after you have met the requirements.

Get the page working on your local system and take a screenshot.

Steps to Complete

1. Upload the page to your cPanel hosting. View/test the page.
2. Upload the page to GitHub Pages and ensure that you can view it online (not through your file system). Note the URL. Here is additional information about GitHub Pages: <https://pages.github.com/>
3. View both URLs from your phone. The page may not look right on your phone, but ensure you can see all images and content. Take a screenshot! (We will cover mobile-friendly design when we cover CSS, so it's okay if it doesn't look great on mobile at this time.)

Rubric

- Page runs online: **60 points** (30 points each platform)
- Deliverables complete: **40 points**

Deliverables Worksheet: Assignment 1

- URL for page on cPanel hosting: <https://oscary.sgedu.site/homework1.html>
- URL for page on GitHub hosting: <https://iqliqq1.github.io/cs20/>

- HTML file was uploaded to Canvas.

- Screenshots (paste below):
 - Page hosted on your local system.

file:///Users/oscaryan/Documents/Halligan/cs20/Homework%201/homework1.html

Oscar Y

Computer Science and Quantitative Economics

130.64.64.39

I grew up in Brooklyn New York



This is my favorite place because I really enjoy the view of the city and the water. I also enjoy walking around the park and playing basketball here with my friends.

[Felipe's Restaurant](#)

Something no one would expect about me is that I love to cook and I am a huge foodie. I love to try new foods and I love to cook for my friends and family. I also love to try new restaurants and I love to travel to try new foods.

- Page hosted on GitHub viewed from your desktop/laptop.

file:///Users/oscaryan/Documents/Halligan/cs20/Homework%201/homework1.html

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- Page hosted on cPanel hosting (SiteGround) viewed from your desktop/laptop.

oscar.y.sgedu.site

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[oscar.y.sgedu.site](#)

Hosting Plan: [Hosting Plan](#) • Virginia (USA) • Site Created: Jan 23, 2025

[SITE TOOLS](#)

- Page screenshot as viewed from your phone.

6:30

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Questions

1. Name one thing you like about using GitHub and one about using cPanel hosting (SiteGround).
 - GitHub: I like that GitHub allows for version control, making it easy to track changes and revert to previous versions of my code if needed.
 - cPanel Hosting (SiteGround): I appreciate how user-friendly cPanel is for managing files making it simple to deploy a website without needing technical knowledge.
2. What was the most satisfying part of this assignment?
 - The most satisfying part of this assignment was seeing my webpage successfully hosted online and accessible from different devices. It was rewarding to go through the entire process—from writing the HTML to uploading and viewing it live on GitHub Pages and cPanel.